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Technology Center 2600

Sheet 1 of 1

Application Number 10/050,128
Filing Date January 18, 2002
First Named Inventor Michael J. GRAZIANO, et al.
Group Art Unit 2661
Examiner Name Unassigned
Attorney Docket Number 56162.000338

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
CB	U1	5,363,321		Dao Trong et al.	11/08/94	
CB	U2	5,524,089		Takano	06/04/96	
CB	U3	5,570,310		Smith	10/29/96	
CB	U4	5,600,581		Dworkin et al.	02/04/97	
CB	U5	5,604,691		Dworkin et al.	02/18/97	
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CB	U10	5,941,939		Pan et al.	08/24/99	
CB	U11					
CB	U12					

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CB	P1	Haykin, Simon, <i>Communication Systems 4th Edition</i> , Wiley, 2001, page 436	
CB	P2	Brigham, E. Oran, <i>The Fast Fourier Transform and its Applications</i> , Prentice Hall, 1988, pgs 191-193	
CB	P3	Embree, Paul M. and Kimbel, Bruce, <i>C Language Algorithms for Digital Signal Processing</i> , Prentice Hall, 1991, pgs 255-256 and 266 and 267	
CB	P4	Haykin, Simon, <i>Adaptive Filter Theory 3rd Edition</i> , Prentice Hall, 1996, pgs 393-404	
CB	P5	Proakis, John G., Manolakis, Dimitris G., <i>Digital Signal Processing: Principals, Algorithms and Applications 3rd Edition</i> , Prentice Hall, 1996, pgs 23-28	
CB	P6	ITU Standard G.991.2, "Single Pair High Speed Digital Subscriber Line (SHDSL) Transceivers", April 2001, pgs 1-191, Irvine, California	
CB	P7	ITU Standard G.994.1, "Handshake Procedures for Digital Subscriber Line (DSL) Transceivers", June 1999, pgs 1-46, Geneva	
CB	P8	ANSI Standard HDSL2, "High Bit Rate Digital Subscriber Line-2 nd Generation (HDSL2)", February 21-25, 2000, pgs 1-94, Maui, HI	

Examiner Signature

Gopa Bhattacharyya

Date Considered

12/6/2005

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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